



**FINAL**

# Virginia Crime Trends 1998 - 2007

Department of Criminal Justice Services  
Criminal Justice Research Center  
October 2008

## **Summary of Virginia Crime Trends, 1998-2007**

### **Violent Index Crime**

- Violent crime has been trending downward in Virginia, the U.S. and most states that border Virginia. From 1998 to 2007 violent crime rates declined in Virginia by 13% and in the U.S. by 18%.
- Virginia's violent crime rate has been below national rates every year during the last decade. Virginia's 2007 violent crime rate was lower than the violent crime rates of all bordering states.
- Virginia violent index crime rates by crime type trended as follows: murder/nonnegligent manslaughter rate down by 14%, forcible rape rate decreased by 16%, robbery rate decreased by 6%, aggravated assault rate declined by 24%.

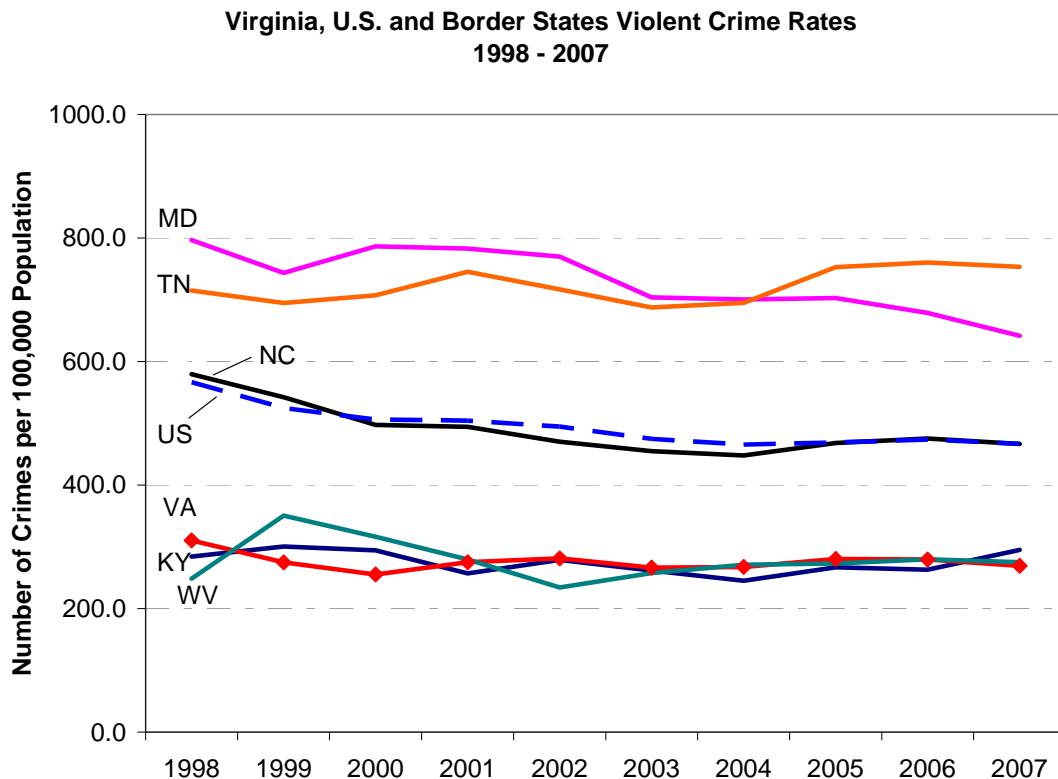
### **Property Index Crime**

- Property crime rates have trended downward in Virginia, the U.S. and all states that border Virginia. From 1998 to 2007 the property crime rate in Virginia declined by 23% and the U.S. rate by 19%.
- Virginia's property index crime rate has been consistently below national rates. In 2006 and 2007 Virginia had property crime rates lower than each of the bordering states.
- Property crime rates in Virginia by crime type trended as follows: burglary rate down by 28%, larceny rate down by 25%, motor vehicle theft rate declined by 39%.

### **Drug Arrests**

- Drug arrest rates have increased in Virginia and decreased in the U.S. over the previous decade. From 1998 to 2007 the drug arrest rate in Virginia increased by 1% and decreased in the U.S. by 3%.
- Virginia's drug arrest rate was consistently below national rates and the rates for all but one of the border states from 1998 to 2007.

# Virginia, U.S. and Border States Violent Index Crime Rates, 1998-2007



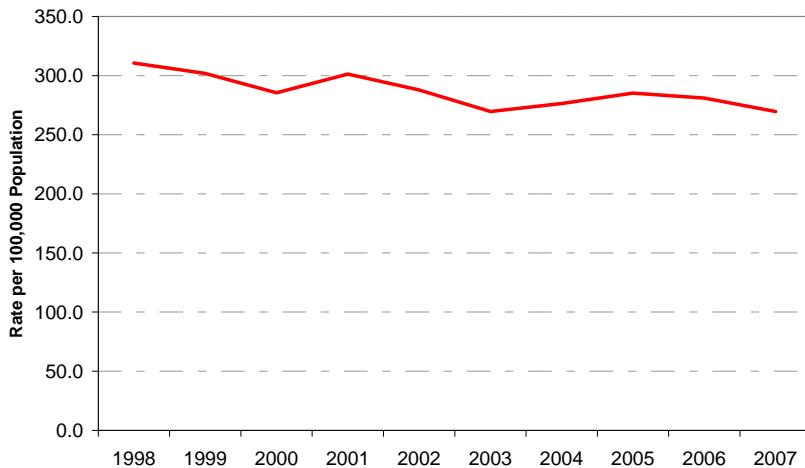
Violent index crimes are murder/nonnegligent manslaughter, forcible rape, robbery, and aggravated assault. Violent crime rate is the number of violent crimes reported per 100,000 population.

- Murder/nonnegligent manslaughter is defined as the willful (nonnegligent) killing of one human being by another.
- Forcible rape is the carnal knowledge of a person, forcibly and/or against that person's will; or not forcibly or against the person's will where the victim is incapable of giving consent because of his/her temporary or permanent mental or physical incapacity. Forcible rape excludes statutory rape.
- Robbery is the taking, or attempting to take, anything of value under confrontational circumstances from the control, custody or care of another person by force or threat of force or violence and/or by putting the victim in fear of immediate harm.
- Aggravated assault is defined as an unlawful attack by one person upon another where the offender uses a weapon or displays it in a threatening manner, or the victim suffers obvious severe or aggravated bodily injury involving apparent broken bones, loss of teeth, possible internal injury, severe laceration, or loss of consciousness. This also includes assault with disease.

*Violent crime has been trending downward during the last decade in Virginia, the U.S., and all but one of the states that border Virginia. During this time Virginia's violent crime rate has been consistently below national rates. From 1998 to 2007 violent crime rates in Virginia declined by 13%. During the same decade U.S. violent crime rates declined by 18%. Virginia's violent crime rate has remained consistently below that of all but two border states. In 2007 Virginia had the lowest violent crime rate of all shown above. Virginia's 2007 violent crime rate ranked against the other 49 states can be found in Appendix D.*

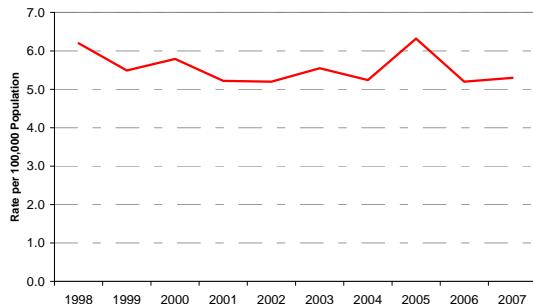
# Statewide Violent Index Crime Rate, 1998-2007

Virginia Violent Crime Rate, 1998 - 2007



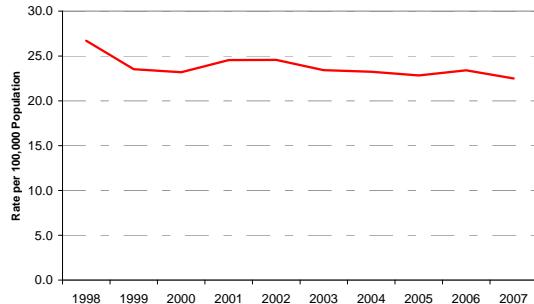
In 1998 the statewide violent crime rate was 310.6. Virginia's violent crime rate in 2007 was 269.7, a 13% decrease from 1998. From 2006 to 2007 the violent crime rate declined by 4%.

Virginia Murder Rate, 1998-2007



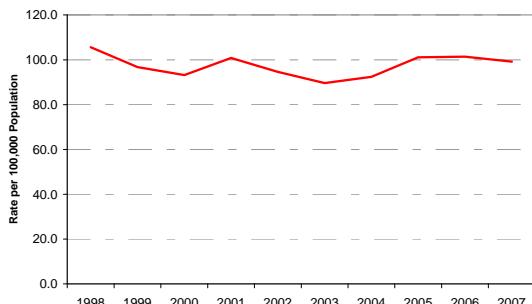
The murder rate declined by 14% over the last decade and increased by 2% from 2006 to 2007. The 2006 to 2007 increase was driven by the April 2007 murders at Virginia Tech.

Virginia Forcible Rape Rate, 1998-2007



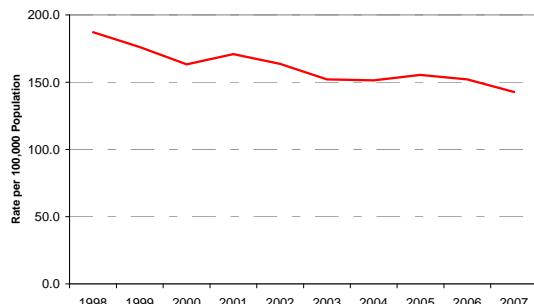
The forcible rape rate decreased by 16% from 1998 to 2007 and decreased by 4% from 2006 to 2007.

Virginia Robbery Rate, 1998-2007



The robbery rate decreased by 6% over the decade and decreased by 2% from 2006 to 2007.

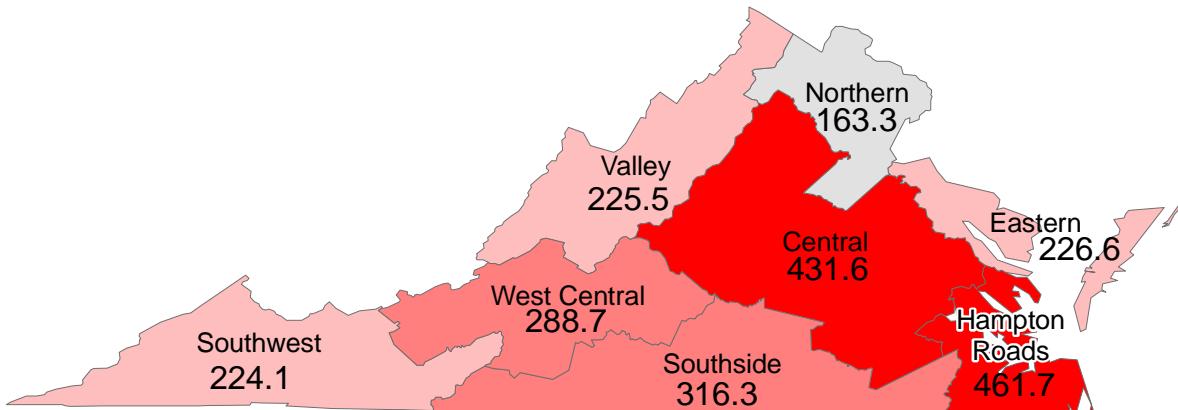
Virginia Aggravated Assault Rate, 1998-2007



The aggravated assault rate declined by 24% from 1998 to 2007 and decreased by 6% from 2006 to 2007.

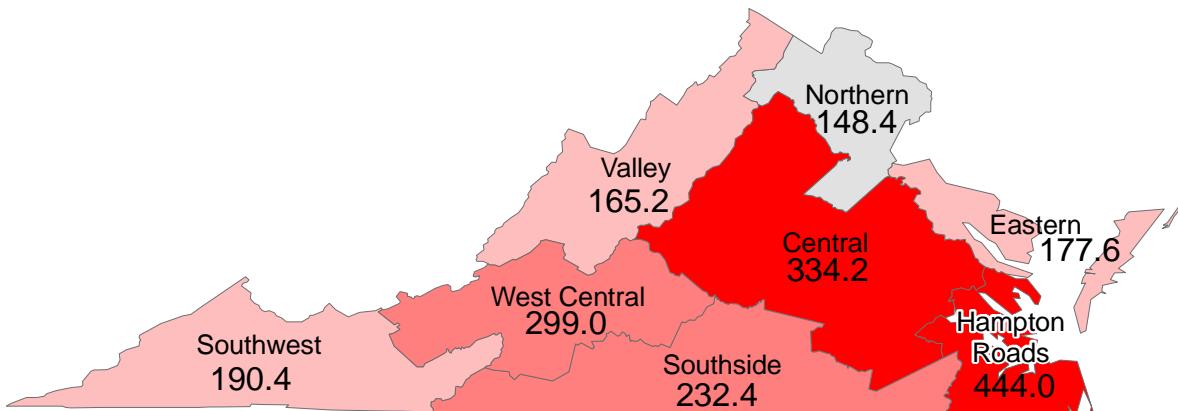
## Violent Crime Rate by Region, 1998-2007

1998



*In 1998 the statewide violent crime rate was 310.6.*

2007



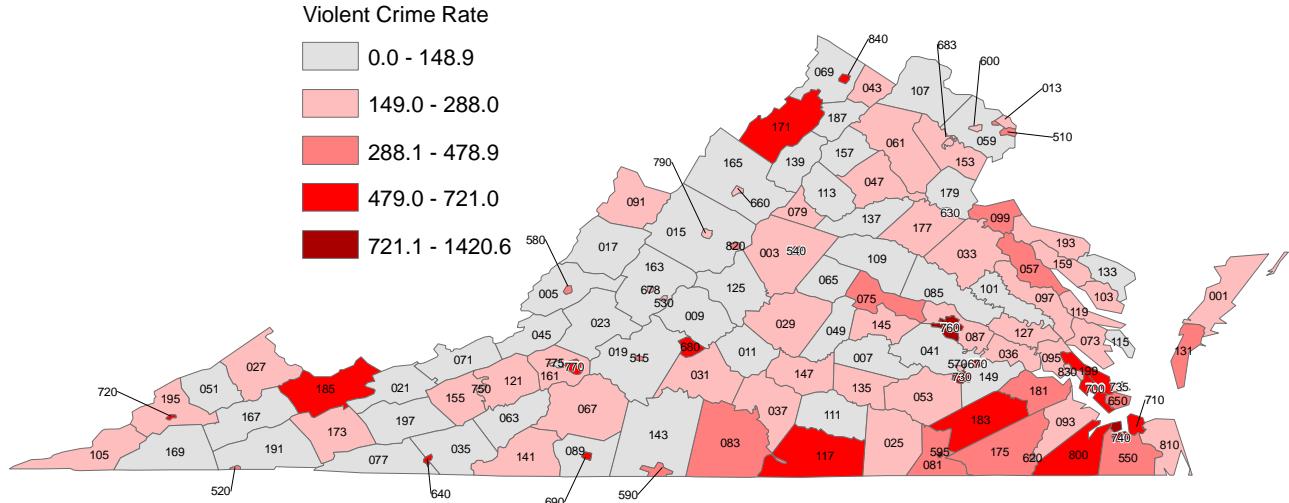
*In 2007 the statewide violent crime rate was 269.7, a 13% decrease from 1998.*

*From 1998 to 2007 the violent crime rate declined in all regions of Virginia except the West Central region.*

*The Hampton Roads region had the highest violent crime rate in 1998 and 2007. The Northern region the lowest violent crime rate in 1998 and 2007.*

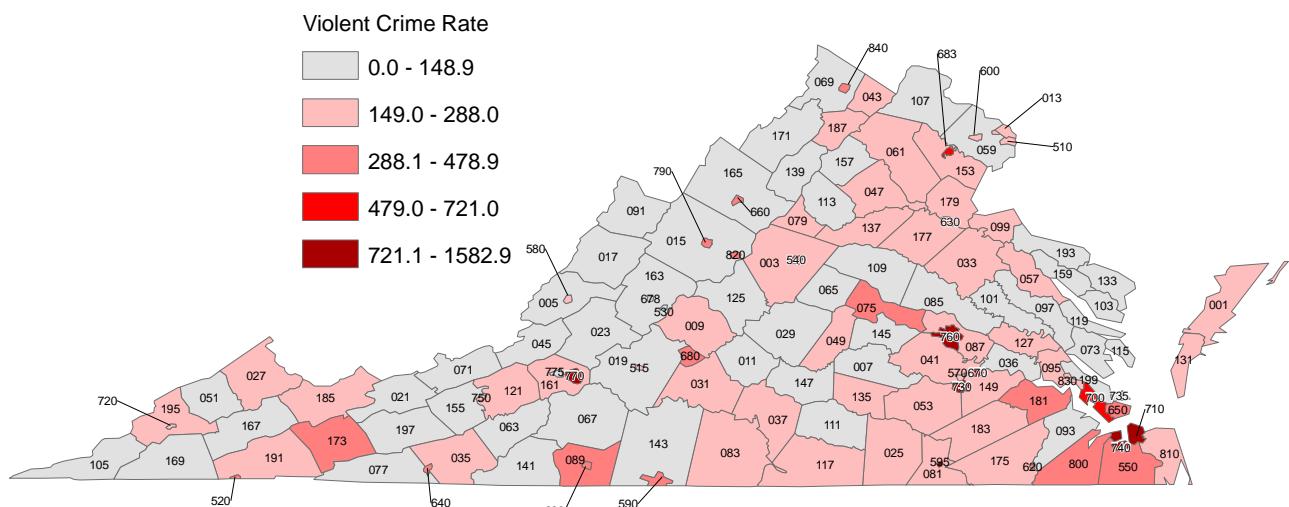
## Violent Index Crime Rate by Locality, 1998-2007

1998



In 1998 the city of Richmond was the locality with the highest violent crime rate and Craig County had the lowest violent crime rate.

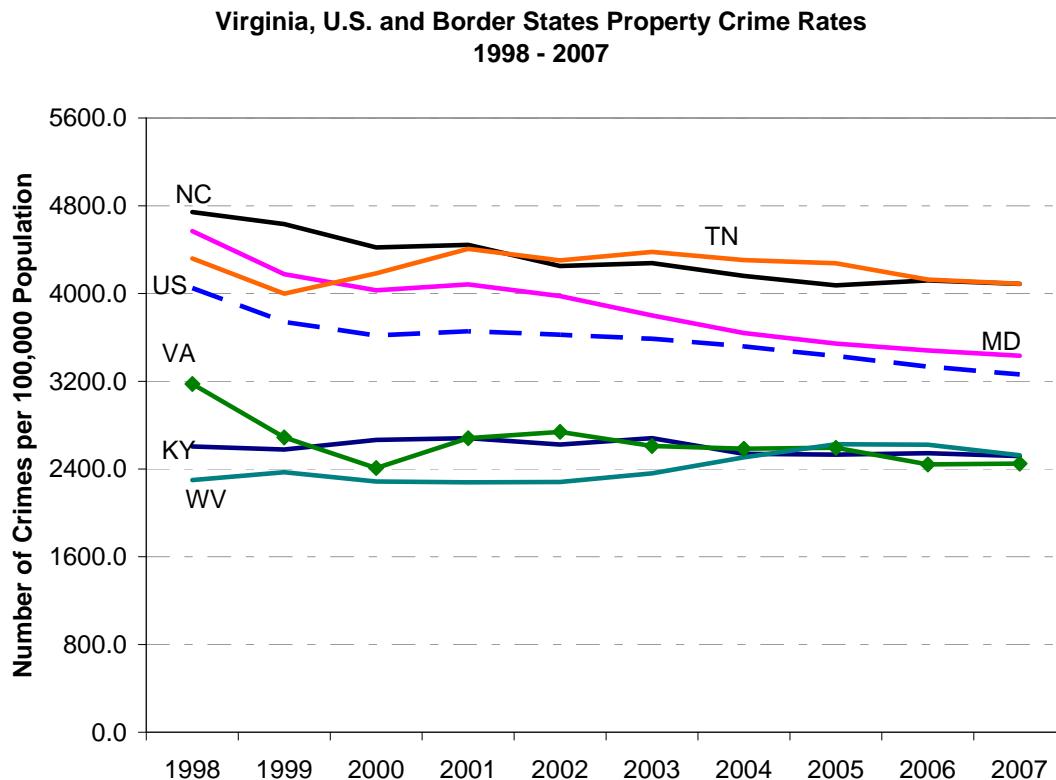
2007



In 2007 the city of Petersburg was the locality with the highest violent crime rate and Bath County had the lowest violent crime rate.

Appendix A shows violent crime rate for each locality in each year 1998 and 2007 and how each locality ranked against all others in each year. Localities are labelled by their Federal Information Processing Standards code (aka FIPS code) in the maps above and in Appendix A.

## Virginia vs U.S. Property Index Crime Rates, 1998-2007



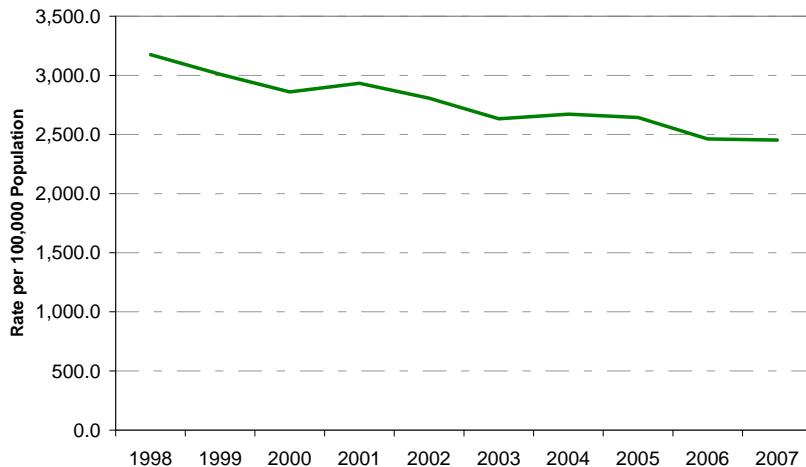
Property index crimes are burglary, larceny and motor vehicle theft. Property crime rate is defined as the number of property crimes reported per 100,000 population.

- Burglary is defined as the unlawful entry into a building or other structure with the intent to commit a felony or a theft.
- Larceny is the unlawful taking, carrying, leading or riding away of property from the possession, or constructive possession, or another person.
- Motor vehicle theft is defined as the theft of a self-propelled vehicle that runs on the surface of land and not on rails. Such vehicles include automobiles, buses, recreational vehicles, trucks and other motor vehicles, e.g., motorcycles, trail bikes, golf carts, snowmobiles and mopeds.

*Property crime has been trending downward during the last decade in Virginia, the U.S., and all of the states that border Virginia. During this time Virginia's property crime rate has been consistently below national rates. From 1998 to 2007 property crime rates in Virginia declined by 23%. During the same decade U.S. property crime rates declined by 19%. Virginia's property crime rate has remained consistently below that of all but two border states. In 2006 and 2007 Virginia had the lowest property crime rate of all shown above. Virginia's 2007 property crime rate ranked against the other 49 states can be found in Appendix D.*

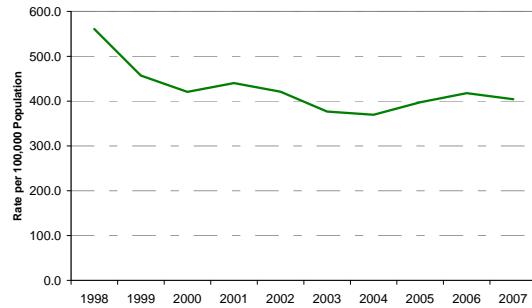
## Statewide Property Index Crime Rate, 1998-2007

Virginia Property Crime Rate, 1998 - 2007



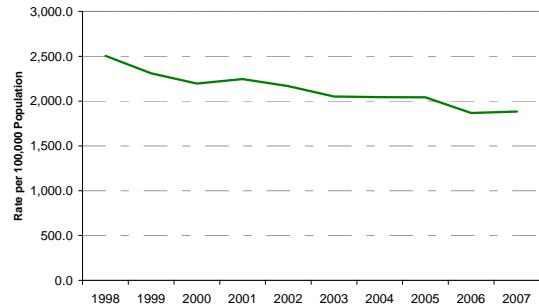
Virginia's 1998 property crime rate was 3,175.6. The property crime rate in 2007 was 2,449.3, a 23% decrease from 1998. From 2006 to 2007 the property crime rate declined by 1%.

Virginia Burglary Rate, 1998 - 2007



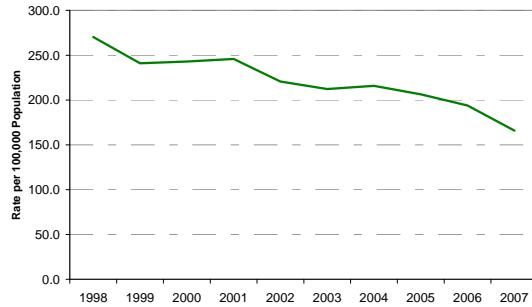
The burglary rate declined by 28% over the last decade and decreased by 3% from 2006 to 2007.

Virginia Larceny Rate, 1998 - 2007



The larceny rate decreased by 25% from 1998 to 2007 and increased by 1% from 2006 to 2007.

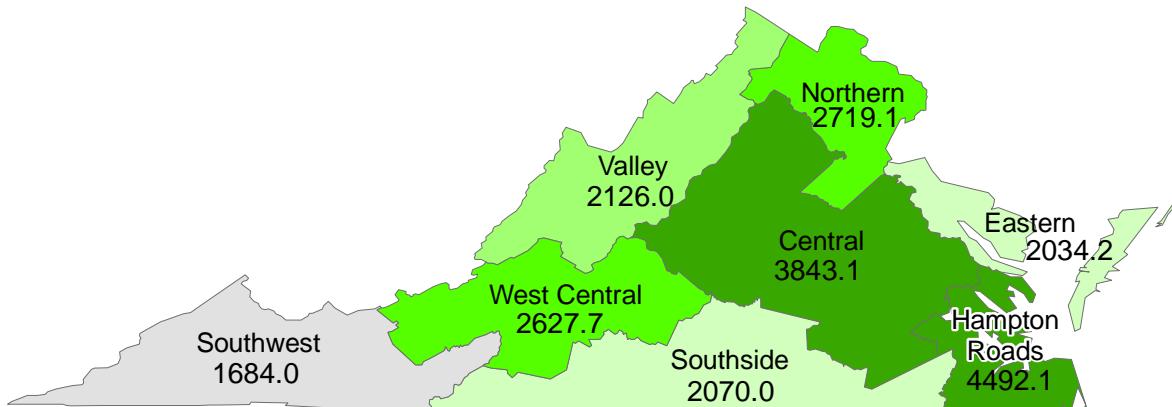
Virginia Motor Vehicle Theft Rate, 1998 - 2007



The motor vehicle theft rate declined by 39% over the last decade and decreased by 14% from 2006 to 2007. Motor vehicle theft had the largest decline of all property index crimes from 1998 to 2007 and from 2006 to 2007.

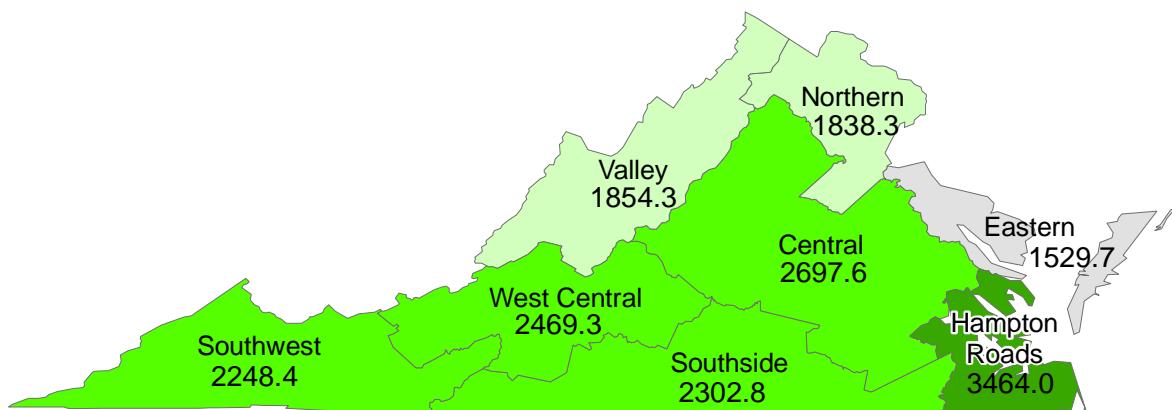
## Property Index Crime Rate by Region, 1998-2007

1998



The 1998 statewide property crime rate was 3,175.6.

2007



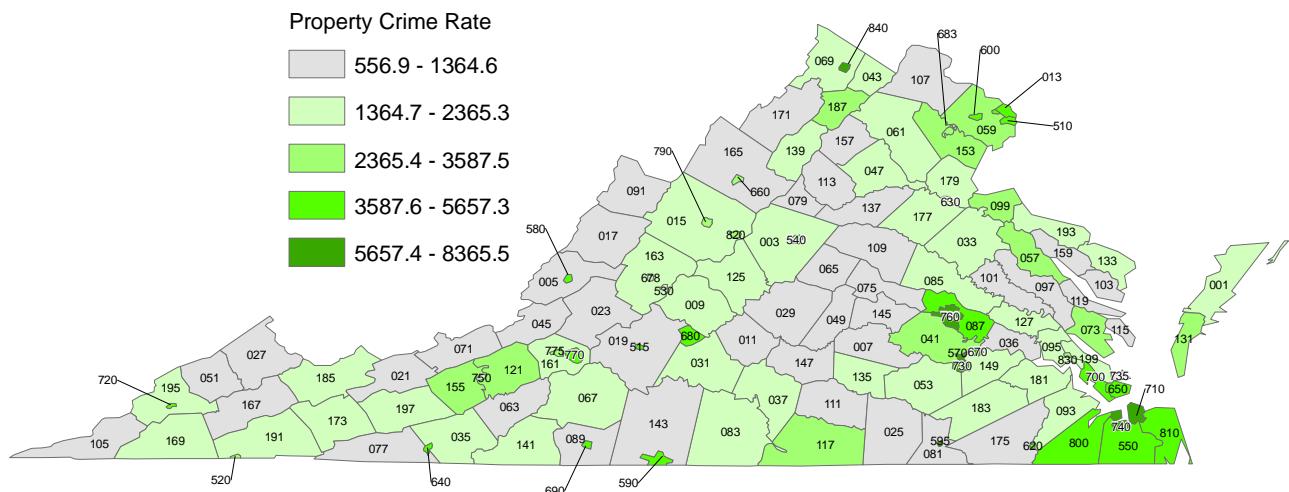
In 2007 Virginia's property crime rate was 2,449.3, a 23% decrease from 1998.

From 1998 to 2007 the property crime rate declined in all regions of Virginia except the Southwest and Southside regions.

In 1998 the Southwest and Hampton Roads regions had the lowest and highest property crime rates, respectively. In 2007 the Eastern region had the lowest property crime rate and Hampton Roads had the highest.

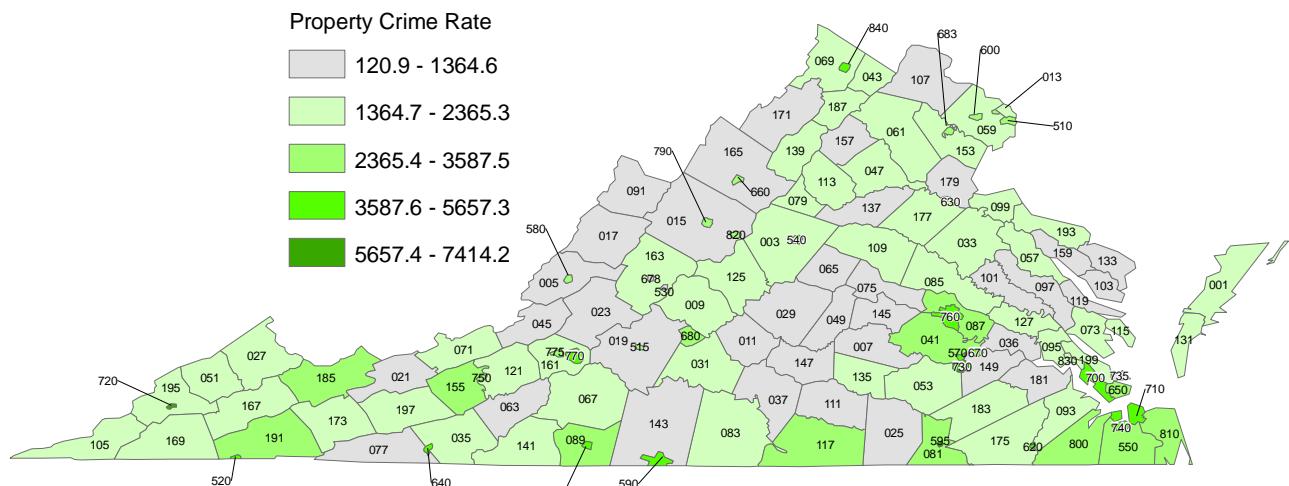
## Property Index Crime Rate by Locality, 1998-2007

1998



*In 1998 the city of Petersburg was the locality with the highest property crime rate and Dickenson County had the lowest property crime rate.*

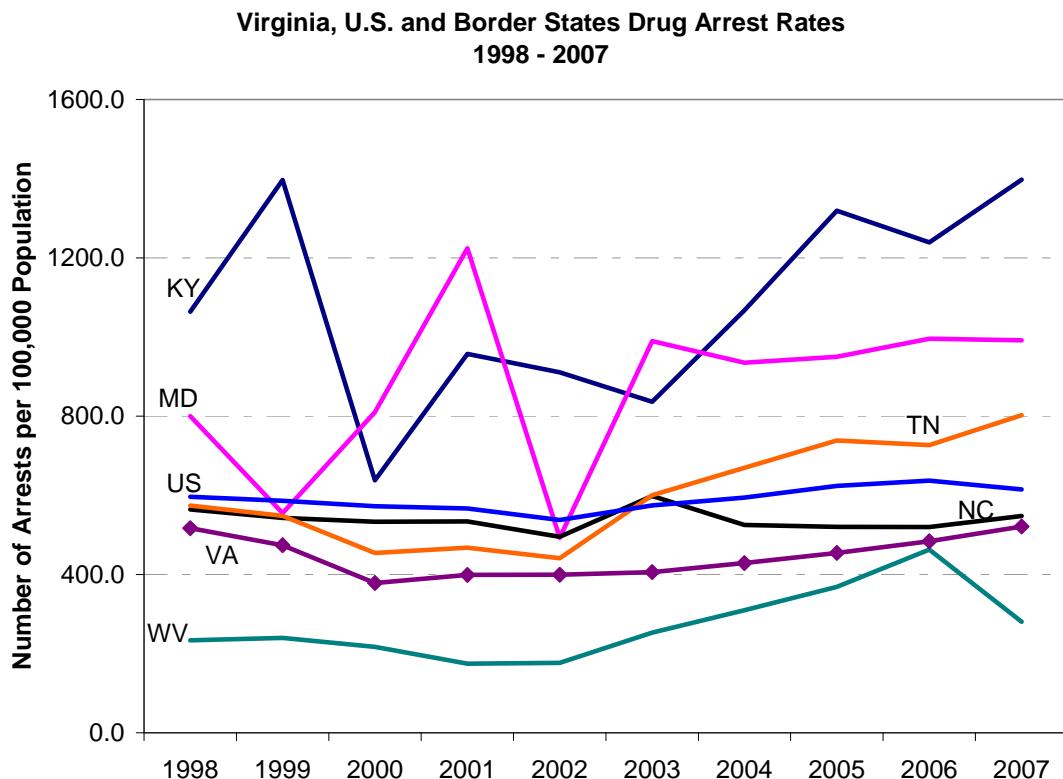
2007



*In 2007 the city of Petersburg had the highest property crime rate and Bath County had the lowest property crime rate.*

Appendix B contains property crime rates for each locality in each year 1998 and 2007 and how each locality ranked against all others in each year.

## Virginia vs U.S. Drug Arrest Rates, 1998-2007

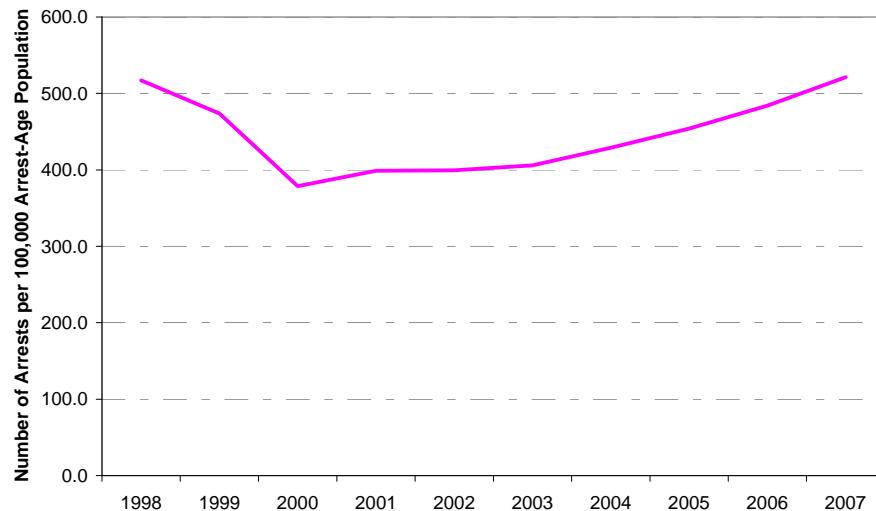


Drug arrest rate is the number of drug arrests reported per 100,000 population. It should be noted that drug arrest statistics can reflect law enforcement anti-drug activities and are not an accurate indicator of drug prevalence.

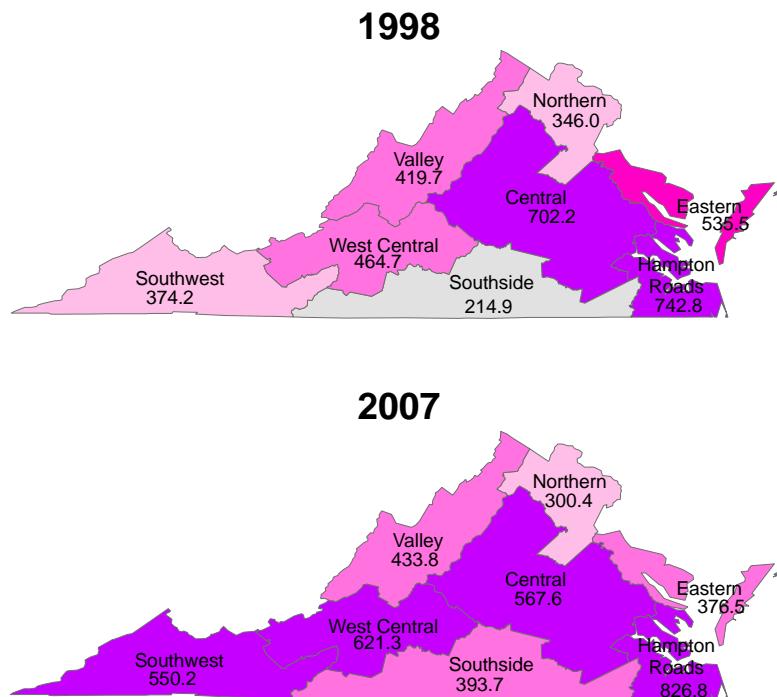
*From 1998 to 2007 drug arrest rates trended up in Virginia and declined across the U.S. Virginia's drug arrest rate over the decade was consistently below national rates and all but one of the border states. During the decade the Virginia drug arrest rate increased by 1% and decreased in the U.S. by 3%.*

## Statewide and Regional Drug Arrest Rate, 1998-2007

### Virginia Drug Arrest Rate, 1998 - 2007



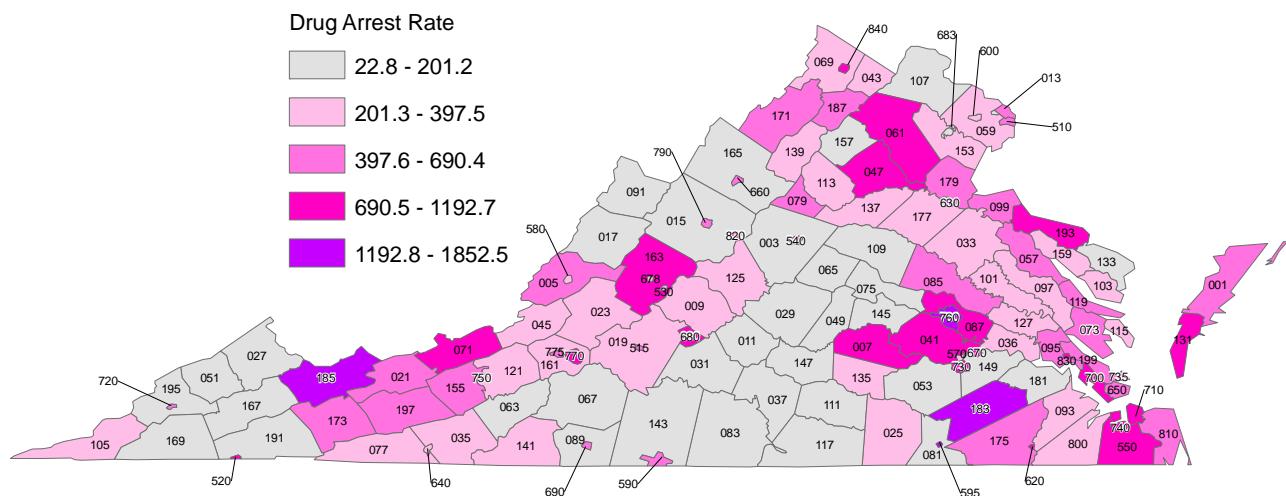
In 1998 the statewide drug arrest rate was 517.1. Virginia's drug arrest rate in 2007 was 521.3, a 1% increase from 1998. From 2006 to 2007 the drug arrest rate increased by 8%. Note: The large decline in Virginia drug arrest rate from 1999 to 2000 is related to a change in crime and arrest reporting standards in Virginia.



From 1998 to 2007 the drug arrest rate declined in the Northern, Central and Eastern regions and increased in all other regions. The Hampton Roads region had the highest drug arrest rate in 1998 and 2007. The Southside region the lowest drug arrest rate in 1998 and the Northern region in 2007.

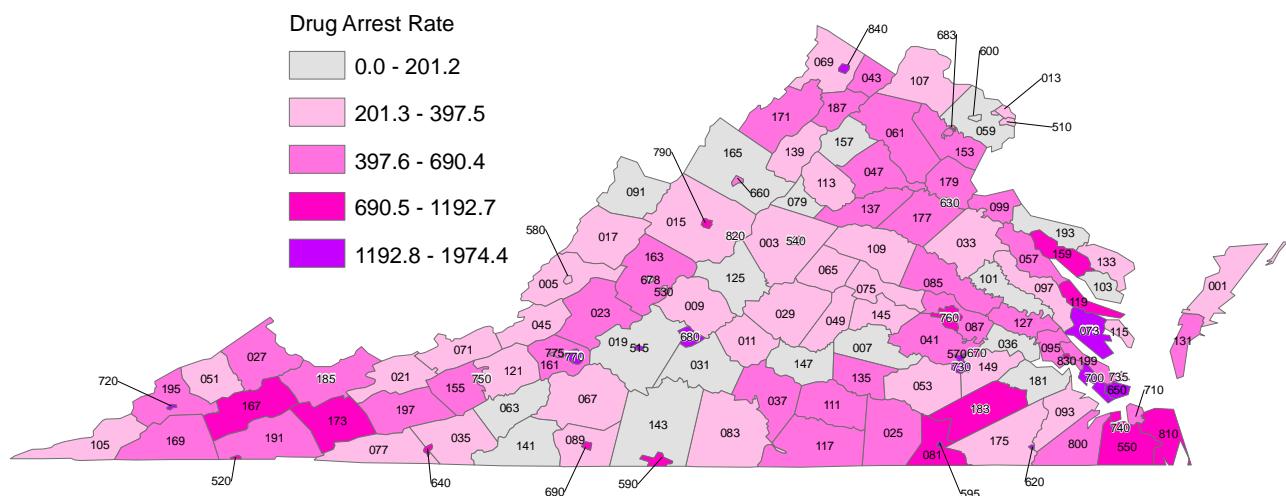
## **Drug Arrest Rate by Locality, 1998-2007**

1998



*In 1998 Sussex County was the locality with the highest drug arrest rate and Bath County had the lowest rate.*

2007



*In 2007 the city of Emporia was the locality with the highest drug arrest rate and Highland County had the lowest rate.*

See Appendix C for drug arrest rates and rankings by locality in each year 1998 and 2007.

## **Appendix A**

### **Violent Index Crime Rate and Ranking by Locality, 1998 and 2007**

## Violent Index Crime Rate and Ranking by Locality, 1998 and 2007

Rank 1=highest crime rate, Rank 134=lowest crime rate

### Counties

FIPS	Locality	1998		2007		FIPS	Locality	1998		2007	
		1998	2007	Rank	Rank			1998	2007	Rank	Rank
001	Accomack Co	161.7	228.6	81	45	099	King George Co	447.9	184.6	25	60
002	Albemarle Co	160.1	165.6	83	68	101	King William Co	39.1	78.4	129	123
005	Alleghany Co	76.3	104.9	121	106	103	Lancaster Co	217.4	127.2	61	96
007	Amelia Co	63.6	141	124	85	105	Lee Co	155.5	134.1	89	88
009	Amherst Co	99	154.9	110	78	107	Loudoun Co	47.7	90	128	114
011	Appomattox Co	139.7	130.6	96	92	109	Louisa Co	117.9	141.1	102	84
013	Arlington Co	238.6	164	51	69	111	Lunenburg Co	143.9	128.2	93	93
015	Augusta Co	100	107.4	109	103	113	Madison Co	64	86.8	123	116
017	Bath Co	140	0	95	134	115	Mathews Co	97.8	63	112	126
019	Bedford Co	138.9	91.8	97	112	117	Mecklenburg Co	567.4	215.8	18	51
021	Bland Co	14.5	55.9	133	127	119	Middlesex Co	166.7	87.5	78	115
023	Botetourt Co	84.5	66.4	119	125	121	Montgomery Co	288	227.4	40	46
025	Brunswick Co	262.9	162	45	70	125	Nelson Co	148.9	85.7	91	118
027	Buchanan Co	229.4	185.1	56	59	127	New Kent Co	210.5	169.7	65	66
029	Buckingham Co	187.1	97.9	73	109	131	Northampton Co	313	287.7	37	29
031	Campbell Co	199.6	174.6	69	64	133	Northumberland Co	91.7	53.1	116	128
033	Caroline Co	184.3	241	74	37	135	Nottoway Co	217.9	262.4	60	33
035	Carroll Co	96.2	175.2	114	62	137	Orange Co	135.5	157.6	98	75
036	Charles City Co	159.4	127.3	87	95	139	Page Co	125	147.5	101	81
037	Charlotte Co	209.3	157.5	66	76	141	Patrick Co	165.8	139	79	87
041	Chesterfield Co	142.6	232	94	41	143	Pittsylvania Co	114.4	105.3	105	105
043	Clarke Co	256	190.5	46	57	145	Powhatan Co	169	80.2	76	121
045	Craig Co	0	37.9	134	132	147	Prince Edward Co	235.9	47	53	130
047	Culpeper Co	226.6	158.2	57	73	149	Prince George Co	115	155.5	104	77
049	Cumberland Co	90.9	203.7	117	54	153	Prince William Co	248.9	176.1	48	61
051	Dickenson Co	29.9	145.6	130	82	155	Pulaski Co	218.4	140	59	86
053	Dinwiddie Co	271.6	248.9	42	36	157	Rappahannock Co	15.2	41.7	132	131
057	Essex Co	309.3	222.9	39	49	159	Richmond Co	160.9	132	82	91
059	Fairfax Co	102	91.7	108	113	161	Roanoke Co	219.7	229.9	58	43
061	Fauquier Co	168.2	157.7	77	74	163	Rockbridge Co	77.7	67.9	120	124
063	Floyd Co	22.4	86	131	117	165	Rockingham Co	62.1	47.2	125	129
065	Fluvanna Co	75.3	95.9	122	110	167	Russell Co	95.9	114.6	115	102
067	Franklin Co	195.7	84.3	70	119	169	Scott Co	111.6	125.6	107	97
069	Frederick Co	98.2	133	111	90	171	Shenandoah Co	703.2	125.3	8	98
071	Giles Co	97.6	120.5	113	100	173	Smyth Co	210.8	288.5	63	28
073	Gloucester Co	152.5	98.7	90	108	175	Southampton Co	402.3	207.3	28	53
075	Goochland Co	321.4	318	36	23	177	Spotsylvania Co	193.9	236.9	71	39
077	Grayson Co	53.9	92.7	127	111	179	Stafford Co	117.5	158.7	103	72
079	Greene Co	173.6	175	75	63	181	Surry Co	358.2	305.3	34	25
081	Greenville Co	380.5	240.5	31	38	183	Sussex Co	519.6	230.4	20	42
083	Halifax Co	454.1	169	24	67	185	Tazewell Co	670.4	232.6	12	40
085	Hanover Co	114.1	78.9	106	122	187	Warren Co	85	161.9	118	71
087	Henrico Co	233.5	196.4	54	55	191	Washington Co	125.7	209.5	100	52
089	Henry Co	145.1	300.3	92	26	193	Westmoreland Co	210.8	148.1	64	80
091	Highland Co	160	0	85	133	195	Wise Co	242	223.2	49	48
093	Isle of Wight Co	230.2	127.9	55	94	197	Wythe Co	129.2	122.2	99	99
095	James City Co	160.1	149	84	79	199	York Co	703	120.3	9	101
097	King & Queen Co	212.1	143.6	62	83						

## Violent Index Crime Rate and Ranking by Locality, 1998 and 2007

*Rank 1=highest crime rate, Rank 134=lowest crime rate*

### Cities

FIPS	Locality	1998	2007	1998	2007
				Rank	Rank
510	Alexandria C	396.1	272.1	29	31
515	Bedford C	444.4	229.1	26	44
520	Bristol C	460.2	442.7	23	15
530	Buena Vista C	206.3	106.8	68	104
540	Charlottesville C	1,145.8	661.4	3	10
550	Chesapeake C	439.5	452.1	27	13
570	Colonial Heights C	159.8	269.1	86	32
580	Covington C	343.8	221.7	35	50
590	Danville C	478.9	449.5	21	14
595	Emporia C	1,090.9	1,180.5	5	2
600	Fairfax C	193.4	172.3	72	65
610	Falls Church C	464.6	283.7	22	30
620	Franklin C	395.3	423.5	30	16
630	Fredericksburg C	312.8	675.1	38	9
640	Galax C	647.1	294.5	14	27
650	Hampton C	371.2	362.0	32	20
660	Harrisonburg C	284.2	335.5	41	22
670	Hopewell C	1,131.6	828.4	4	5
678	Lexington C	239.4	82.6	50	120
680	Lynchburg C	596.4	476.1	16	12
683	Manassas C	249.3	539.3	47	11
685	Manassas Park C	164.9	193.5	80	56
690	Martinsville C	638.7	349.1	15	21
700	Newport News C	567.8	675.1	17	8
710	Norfolk C	670.6	816.1	11	6
720	Norton C	666.7	185.7	13	58
730	Petersburg C	1,172.5	1,582.9	2	1
735	Poquoson C	157.9	133.9	88	89
740	Portsmouth C	999.0	815.9	6	7
750	Radford C	264.5	256.5	44	34
760	Richmond C	1,420.6	943.7	1	4
770	Roanoke C	566.4	963.6	19	3
775	Salem C	60.5	103.8	126	107
790	Staunton C	208.3	309.5	67	24
800	Suffolk C	721.0	410.1	7	18
810	Virginia Beach C	237.8	251.7	52	35
820	Waynesboro C	361.3	387.2	33	19
830	Williamsburg C	270.5	226.5	43	47
840	Winchester C	675.3	413.2	10	17

## **Appendix B**

### **Property Index Crime Rate and Ranking by Locality, 1998 and 2007**

## Property Index Crime Rate and Ranking by Locality, 1998 and 2007

Rank 1=highest crime rate, Rank 134=lowest crime rate

### Counties

FIPS	Locality	1998		2007		1998	2007	Rank	Rank		
		1998	2007	Rank	Rank						
001	Accomack Co	2,277.6	1,900.4	51	60	099	King George Co	2,730.1	1,702.3	42	73
002	Albemarle Co	2,202.9	2,179.5	54	48	101	King William Co	1,164.1	666.0	104	126
005	Alleghany Co	1,137.4	1,043.1	107	113	103	Lancaster Co	1,217.4	1,119.6	99	105
007	Amelia Co	1,081.8	1,230.1	112	99	105	Lee Co	1,306.7	2,291.6	94	45
009	Amherst Co	1,575.1	1,484.9	79	85	107	Loudoun Co	583.4	1,333.5	132	95
011	Appomattox Co	1,176.5	893.9	102	118	109	Louisa Co	861.8	1,558.8	119	78
013	Arlington Co	3,820.6	2,095.8	29	51	111	Lunenburg Co	1,159.1	837.0	106	120
015	Augusta Co	1,439.1	1,115.2	89	107	113	Madison Co	880.0	1,366.8	118	94
017	Bath Co	580.0	120.9	133	134	115	Mathews Co	858.7	1,554.6	120	79
019	Bedford Co	1,197.3	1,119.5	101	106	117	Mecklenburg Co	2,592.5	2,438.1	43	39
021	Bland Co	1,159.4	1,090.1	105	109	119	Middlesex Co	1,364.6	1,127.7	91	104
023	Botetourt Co	1,084.5	1,056.1	111	111	121	Montgomery Co	2,404.6	2,235.6	48	47
025	Brunswick Co	805.7	842.5	124	119	125	Nelson Co	2,099.3	2,030.1	59	54
027	Buchanan Co	1,290.3	2,292.6	96	44	127	New Kent Co	1,766.9	1,375.2	69	93
029	Buckingham Co	1,019.4	1,028.0	114	114	131	Northampton Co	2,961.8	1,801.8	39	66
031	Campbell Co	1,966.1	1,849.9	62	64	133	Northumberland Co	1,475.0	940.1	87	116
033	Caroline Co	1,470.0	1,792.4	88	67	135	Nottoway Co	1,833.3	2,297.6	67	43
035	Carroll Co	1,522.3	1,490.9	83	83	137	Orange Co	1,211.2	1,177.2	100	102
036	Charles City Co	956.5	353.6	115	132	139	Page Co	1,599.1	1,757.4	77	71
037	Charlotte Co	1,542.6	1,165.7	81	103	141	Patrick Co	1,896.4	2,270.4	65	46
041	Chesterfield Co	3,346.8	2,423.0	33	40	143	Pittsylvania Co	951.9	965.5	116	115
043	Clarke Co	1,664.0	1,791.9	72	68	145	Powhatan Co	1,239.4	921.7	98	117
045	Craig Co	700.0	360.2	128	131	147	Prince Edward Co	605.1	583.4	131	129
047	Culpeper Co	2,027.2	1,415.2	61	89	149	Prince George Co	1,635.8	1,197.9	75	100
049	Cumberland Co	1,102.3	550.0	109	130	153	Prince William Co	2,874.4	1,971.3	40	57
051	Dickenson Co	556.9	1,924.2	134	59	155	Pulaski Co	2,525.9	2,843.1	45	32
053	Dinwiddie Co	2,209.9	1,600.3	53	76	157	Rappahannock Co	772.7	653.4	126	127
057	Essex Co	2,556.7	1,847.9	44	65	159	Richmond Co	643.7	692.8	130	125
059	Fairfax Co	2,496.2	1,692.7	46	74	161	Roanoke Co	1,616.4	1,518.1	76	80
061	Fauquier Co	1,476.6	1,469.7	86	88	163	Rockbridge Co	1,412.6	1,480.4	90	86
063	Floyd Co	1,059.7	1,105.4	113	108	165	Rockingham Co	668.2	600.1	129	128
065	Fluvanna Co	795.7	809.8	125	122	167	Russell Co	887.0	1,486.4	117	84
067	Franklin Co	1,515.2	1,377.3	84	92	169	Scott Co	1,725.3	2,106.4	71	50
069	Frederick Co	2,175.4	2,172.8	56	49	171	Shenandoah Co	1,319.9	1,056.1	93	110
071	Giles Co	1,164.6	1,788.7	103	69	173	Smyth Co	1,512.0	2,050.2	85	52
073	Gloucester Co	2,442.8	1,512.8	47	81	175	Southampton Co	1,097.7	1,881.6	110	61
075	Goochland Co	1,113.1	758.3	108	123	177	Spotsylvania Co	2,195.0	1,579.6	55	77
077	Grayson Co	832.3	833.9	122	121	179	Stafford Co	1,955.1	1,263.4	63	98
079	Greene Co	1,298.6	1,501.6	95	82	181	Surry Co	1,582.1	1,179.7	78	101
081	Greensville Co	823.0	2,404.8	123	42	183	Sussex Co	1,941.2	1,785.3	64	70
083	Halifax Co	1,570.3	2,038.6	80	53	185	Tazewell Co	2,232.3	2,479.4	52	37
085	Hanover Co	1,779.1	1,406.2	68	90	187	Warren Co	3,232.0	1,850.5	35	63
087	Henrico Co	4,139.4	2,960.1	24	30	191	Washington Co	1,726.5	3,250.7	70	22
089	Henry Co	1,326.4	2,453.0	92	38	193	Westmoreland Co	1,855.4	1,474.7	66	87
091	Highland Co	840.0	251.7	121	133	195	Wise Co	1,637.0	2,011.1	74	56
093	Isle of Wight Co	2,096.2	2,026.1	60	55	197	Wythe Co	2,158.7	1,704.0	57	72
095	James City Co	2,287.3	1,391.3	50	91	199	York Co	2,365.3	1,880.2	49	62
097	King & Queen Co	727.3	703.8	127	124						

## Property Index Crime Rate and Ranking by Locality, 1998 and 2007

*Rank 1=highest crime rate, Rank 134=lowest crime rate*

### Cities

FIPS	Locality	1998	2007	1998	2007
				Rank	Rank
510	Alexandria C	4,505.3	2,409.1	19	41
515	Bedford C	3,825.4	2,487.3	28	36
520	Bristol C	3,108.0	4,294.8	37	15
530	Buena Vista C	1,523.8	1,053.1	82	112
540	Charlottesville C	5,657.3	4,697.9	9	10
550	Chesapeake C	3,910.5	3,328.3	27	21
570	Colonial Heights C	6,112.4	4,186.0	7	17
580	Covington C	4,265.6	2,847.4	22	31
590	Danville C	4,649.9	5,365.2	16	4
595	Emporia C	8,163.6	6,599.9	2	3
600	Fairfax C	4,287.7	2,644.8	21	35
610	Falls Church C	4,424.2	3,076.2	20	27
620	Franklin C	4,895.3	4,681.8	12	12
630	Fredericksburg C	4,538.5	4,964.4	18	7
640	Galax C	4,735.3	4,402.9	14	14
650	Hampton C	4,729.9	3,382.0	15	20
660	Harrisonburg C	3,062.0	2,675.2	38	34
670	Hopewell C	6,649.1	4,697.1	5	11
678	Lexington C	1,647.9	1,280.8	73	97
680	Lynchburg C	4,236.4	3,412.8	23	19
683	Manassas C	3,334.3	3,068.9	34	28
685	Manassas Park C	2,866.0	1,684.6	41	75
690	Martinsville C	5,329.0	4,195.5	10	16
700	Newport News C	4,638.5	4,026.8	17	18
710	Norfolk C	6,231.4	4,878.2	6	8
720	Norton C	4,871.8	6,845.3	13	2
730	Petersburg C	8,365.5	7,414.2	1	1
735	Poquoson C	1,263.2	1,288.9	97	96
740	Portsmouth C	6,882.9	5,119.6	4	6
750	Radford C	2,103.2	3,213.0	58	23
760	Richmond C	7,526.8	4,595.5	3	13
770	Roanoke C	5,043.9	5,330.3	11	5
775	Salem C	3,197.6	2,795.5	36	33
790	Staunton C	3,587.5	3,182.6	30	25
800	Suffolk C	4,130.5	3,090.8	25	26
810	Virginia Beach C	3,998.6	2,986.8	26	29
820	Waynesboro C	3,581.2	3,195.3	31	24
830	Williamsburg C	3,524.6	1,940.4	32	58
840	Winchester C	6,008.7	4,769.1	8	9

## **Appendix C**

### **Drug Arrest Rate and Ranking by Locality, 1998 and 2007**

## Drug Arrest Rate and Ranking by Locality, 1998 and 2007

Rank 1=highest crime rate, Rank 134=lowest crime rate

### Counties

FIPS	Locality	1998		2007				1998		2007	
		1998	2007	Rank	Rank	1998	2007	Rank	Rank	1998	2007
001	Accomack Co	608.8	240.8	34	101	099	King George Co	420.7	575.6	59	47
002	Albemarle Co	193.4	330.8	101	81	101	King William Co	346.4	159.1	68	121
005	Alleghany Co	426.5	232.5	54	102	103	Lancaster Co	207.0	102.8	97	127
007	Amelia Co	967.8	117.0	14	125	105	Lee Co	229.5	229.1	94	107
009	Amherst Co	246.0	229.7	88	106	107	Loudoun Co	61.8	305.5	129	88
011	Appomattox Co	182.6	219.7	103	112	109	Louisa Co	66.0	309.9	126	86
013	Arlington Co	492.1	228.2	44	109	111	Lunenburg Co	103.9	511.4	117	56
015	Augusta Co	70.4	232.4	125	103	113	Madison Co	247.0	244.8	87	100
017	Bath Co	22.8	220.8	134	111	115	Mathews Co	354.0	310.1	67	85
019	Bedford Co	276.4	184.8	79	117	117	Mecklenburg Co	189.3	640.1	102	37
021	Bland Co	690.4	353.8	29	78	119	Middlesex Co	627.3	697.4	32	32
023	Botetourt Co	231.7	513.7	93	55	121	Montgomery Co	379.0	252.6	61	98
025	Brunswick Co	213.7	472.7	96	64	125	Nelson Co	263.2	192.5	84	115
027	Buchanan Co	148.5	431.5	106	68	127	New Kent Co	356.6	634.5	66	40
029	Buckingham Co	61.9	262.8	128	96	131	Northampton Co	798.5	402.8	22	71
031	Campbell Co	134.3	144.5	108	124	133	Northumberland Co	87.7	333.2	123	79
033	Caroline Co	243.2	394.0	89	74	135	Nottoway Co	267.2	637.2	82	39
035	Carroll Co	378.5	254.6	62	97	137	Orange Co	320.9	478.9	72	62
036	Charles City Co	286.0	63.3	78	133	139	Page Co	312.2	381.8	75	75
037	Charlotte Co	128.9	493.5	110	59	141	Patrick Co	236.7	183.8	91	118
041	Chesterfield Co	715.8	601.8	28	42	143	Pittsylvania Co	36.3	116.0	133	126
043	Clarke Co	375.5	419.7	63	69	145	Powhatan Co	168.7	285.4	105	91
045	Craig Co	233.6	366.0	92	76	147	Prince Edward Co	198.3	94.1	99	129
047	Culpeper Co	780.2	552.3	23	48	149	Prince George Co	112.3	305.7	115	87
049	Cumberland Co	117.5	230.8	114	105	153	Prince William Co	397.5	543.8	60	52
051	Dickenson Co	121.8	332.0	111	80	155	Pulaski Co	579.9	490.5	37	61
053	Dinwiddie Co	93.6	267.6	120	95	157	Rappahannock Co	201.2	79.0	98	131
057	Essex Co	438.0	453.5	49	66	159	Richmond Co	308.4	821.2	76	25
059	Fairfax Co	237.6	85.2	90	130	161	Roanoke Co	336.4	548.0	70	50
061	Fauquier Co	860.9	477.5	20	63	163	Rockbridge Co	1,035.7	496.4	9	58
063	Floyd Co	43.2	97.2	132	128	165	Rockingham Co	120.2	162.5	112	119
065	Fluvanna Co	98.0	313.7	119	83	167	Russell Co	90.4	1,069.5	122	17
067	Franklin Co	71.2	284.9	124	92	169	Scott Co	49.2	399.2	131	72
069	Frederick Co	332.3	363.8	71	77	171	Shenandoah Co	556.0	596.8	38	43
071	Giles Co	745.2	221.1	26	110	173	Smyth Co	535.2	820.5	41	26
073	Gloucester Co	443.8	1,416.8	48	6	175	Southampton Co	426.8	291.6	52	90
075	Goochland Co	64.7	229.1	127	108	177	Spotsylvania Co	301.0	652.5	77	36
077	Grayson Co	259.4	247.6	86	99	179	Stafford Co	625.9	587.0	33	44
079	Greene Co	555.1	159.7	39	120	181	Surry Co	142.8	187.6	107	116
081	Greenville Co	132.1	730.3	109	29	183	Sussex Co	1,852.5	784.1	1	28
083	Halifax Co	102.0	276.7	118	94	185	Tazewell Co	1,278.6	688.4	5	34
085	Hanover Co	424.0	523.1	57	54	187	Warren Co	426.2	637.3	55	38
087	Henrico Co	777.4	398.2	24	73	191	Washington Co	92.7	580.6	121	46
089	Henry Co	56.8	281.1	130	93	193	Westmoreland Co	984.6	153.0	13	122
091	Highland Co	180.5	0.0	104	134	195	Wise Co	119.9	406.4	113	70
093	Isle of Wight Co	271.6	297.7	81	89	197	Wythe Co	426.8	632.7	53	41
095	James City Co	543.9	491.5	40	60	199	York Co	464.3	547.8	45	51
097	King & Queen Co	264.7	206.5	83	114						

## Drug Arrest Rate and Ranking by Locality, 1998 and 2007

*Rank 1=highest crime rate, Rank 134=lowest crime rate*

### Cities

FIPS	Locality	1998	2007	1998	2007
				Rank	Rank
510	Alexandria C	532.5	329.8	42	82
515	Bedford C	602.7	1,768.2	35	2
520	Bristol C	890.2	965.6	16	20
530	Buena Vista C	319.5	206.6	73	113
540	Charlottesville C	463.9	467.6	46	65
550	Chesapeake C	758.5	838.8	25	23
570	Colonial Heights C	314.0	1,365.1	74	7
580	Covington C	373.0	231.7	64	104
590	Danville C	445.5	695.1	47	33
595	Emporia C	1,503.3	1,904.2	3	1
600	Fairfax C	275.2	63.5	80	132
610	Falls Church C	193.9	310.6	100	84
620	Franklin C	1,034.1	1,527.5	10	5
630	Fredericksburg C	1,673.9	1,314.3	2	9
640	Galax C	340.4	874.8	69	21
650	Hampton C	665.9	1,196.9	30	13
660	Harrisonburg C	585.1	658.4	36	35
670	Hopewell C	1,046.3	834.5	8	24
678	Lexington C	260.2	146.5	85	123
680	Lynchburg C	824.6	1,238.5	21	12
683	Manassas C	107.8	540.9	116	53
685	Manassas Park C	366.1	811.4	65	27
690	Martinsville C	434.7	726.1	51	30
700	Newport News C	1,192.7	1,339.4	6	8
710	Norfolk C	872.6	582.6	18	45
720	Norton C	424.3	1,557.4	56	4
730	Petersburg C	918.7	1,313.9	15	10
735	Poquoson C	512.7	508.9	43	57
740	Portsmouth C	1,007.7	1,141.8	12	15
750	Radford C	870.3	1,099.7	19	16
760	Richmond C	1,472.8	1,175.4	4	14
770	Roanoke C	873.3	1,573.4	17	3
775	Salem C	423.1	551.0	58	49
790	Staunton C	435.5	1,050.9	50	18
800	Suffolk C	224.3	441.8	95	67
810	Virginia Beach C	650.9	710.4	31	31
820	Waynesboro C	1,009.1	872.1	11	22
830	Williamsburg C	723.1	1,014.8	27	19
840	Winchester C	1,059.3	1,245.6	7	11

## **Appendix D**

### **Violent and Property Crime Rate Rankings Nationally, 2007**

## Violent and Property Crime Rate Rankings Nationally, 2007

*Rank 1=highest crime rate, Rank 50=lowest crime rate*

Virginia's 2007 violent crime rate ranked 40 out of 50 between Hawaii and Connecticut. In 2006 Virginia's violent crime rate ranked 34 out of 50. Virginia's 2007 property crime rate ranked 39 out of 50 between Kentucky and Maine. In 2006 Virginia's property crime rate ranked 41 out of 50.

State	2007 Violent Crime Rate	Rank	State	2007 Property Crime Rate	Rank
South Carolina	788.3	1	Arizona	4,414.0	1
Tennessee	753.3	2	South Carolina	4,271.7	2
Nevada	750.6	3	Hawaii	4,225.4	3
Louisiana	729.5	4	Texas	4,121.2	4
Florida	722.6	5	Florida	4,089.3	5
Delaware	689.2	6	Tennessee	4,088.6	6
New Mexico	664.2	7	North Carolina	4,087.3	7
Alaska	661.2	8	Louisiana	4,076.0	8
Maryland	641.9	9	Washington	4,030.8	9
Michigan	536.0	10	Alabama	3,971.6	10
Illinois	533.2	11	Arkansas	3,953.1	11
Arkansas	529.4	12	Georgia	3,901.0	12
California	522.6	13	Nevada	3,777.8	13
Texas	510.6	14	Missouri	3,738.4	14
Missouri	504.9	15	New Mexico	3,725.7	15
Oklahoma	499.6	16	Kansas	3,678.7	16
Georgia	493.2	17	Oklahoma	3,526.4	17
Arizona	482.7	18	Oregon	3,526.2	18
North Carolina	466.4	19	Utah	3,500.3	19
Kansas	452.7	20	Ohio	3,455.2	20
Alabama	448.0	21	Maryland	3,431.5	21
Massachusetts	431.5	22	Indiana	3,396.6	22
Pennsylvania	416.5	23	Alaska	3,379.5	23
New York	414.1	24	Delaware	3,370.1	24
Colorado	347.8	25	Mississippi	3,200.8	25
Ohio	343.2	26	Nebraska	3,161.4	26
Indiana	333.6	27	Michigan	3,065.7	27
Washington	333.1	28	Minnesota	3,036.6	28
New Jersey	329.3	29	California	3,033.0	29
Nebraska	302.4	30	Colorado	3,006.1	30
Kentucky	295.0	31	Illinois	2,935.8	31
Iowa	294.7	32	Wyoming	2,865.9	32
Mississippi	291.3	33	Wisconsin	2,837.7	33
Wisconsin	290.9	34	Montana	2,765.4	34
Minnesota	288.7	35	Rhode Island	2,622.6	35
Oregon	287.6	36	Iowa	2,615.6	36
Montana	287.5	37	West Virginia	2,525.0	37
West Virginia	275.2	38	Kentucky	2,518.3	38
Hawaii	272.8	39	Virginia	2,449.3	39
Virginia	269.7	40	Maine	2,428.8	40
Connecticut	256.0	41	Connecticut	2,399.9	41
Idaho	239.4	42	Massachusetts	2,391.5	42
Wyoming	239.3	43	Pennsylvania	2,361.3	43
Utah	234.8	44	Vermont	2,322.7	44
Rhode Island	227.3	45	Idaho	2,246.6	45
South Dakota	169.2	46	New Jersey	2,213.1	46
North Dakota	142.4	47	New York	1,978.6	47
New Hampshire	137.3	48	New Hampshire	1,892.0	48
Vermont	124.3	49	North Dakota	1,889.6	49
Maine	118.0	50	South Dakota	1,652.3	50

## Data Sources

US and other state crime and arrest rates:

*Crime In The United States, compiled annually by the Federal Bureau of Investigation (FBI)*

1998-1999 Virginia crime rates and drug arrest rates:

*Crime In Virginia, compiled annually by Virginia Department of State Police (VSP)*

2000-2007 Virginia crime rates and drug arrest rates:

*Incident-Based Reporting (IBR) System electronic data files, administered by VSP, converted to Uniform Crime Reporting Summary format and adjusted for missing and underreported data by DCJS Research Center*

**For further information visit <http://www.dcjs.virginia.gov/research/>**